

# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

# INSPECTION REPORT



Michael O. Leavitt Governor

Kathleen Clarke Executive Director

Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801

Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

Partial: Complete: X Exploration: Inspection Date & Time: 12/1/99 12 to 3:30

Date of Last Inspection: 11/11/99

N	Mine Name: J.B. King County: Emery	Permit Nu	nber: A	CT/015/002 4 <sup>6</sup>	
p	ermittee and/or Operator's Name: Western States Mi	nerals Corp.			
	Business Address: Suite 130, 250 South Rock Blvd., Reno, Nevada 89502				
	Type of Mining Activity: Underground X Surface Prep. Plant Other Other				
I	ype of Mining Activity: Underground X Surface	e Prep.	Plant	other	•
S	tate Officials(s): Susan White, Mary Ann Wright, Pam G	<u>Grubaugh-Li</u>	ttig, Wa	<u>yne Western, S</u>	<u>haron</u>
F	alvey, Robert Davidson				
	Company Official(s): <u>Buzz (E. M.)</u> Gerick, Al Czerny	. Jim Ashtor	ı		
	County Official(s): Val Payne (Emery County)				
				<del></del>	
	Veather Conditions: Windy and cold			D 1 100	
E	existing Acreage: Permitted-480 Disturbed-32 Regra	ded Sec	eded- <u>32</u>	Bonded- <u>32</u>	
I	ncreased/Decreased: Permitted Disturbed R	egraded	Seeded	d Bonded-	
	tatus:Exploration/Active/Inactive/Tempora				
~	Reclamation (_Phase I/_Phase II/_Final Bon				
	REVIEW OF PERMIT, PERFORMANCE STANDARDS &	U RCICASC/ DEDMIT CONT	LIAUIIII	EQUIREMENTS	
I	estructions	I ERWIT CONE	ZITIOIV ICI	SQUINDATE	
1	. Substantiate the elements on this inspection by checking the appropri	ate performance	standard.		
	a. For <u>complete inspections</u> provide narrative justification for an	y elements not	fully inspe	cted unless element	is not
	appropriate to the site, in which case check N/A.				
2	<ul> <li>b. For partial inspections check only the elements evaluated.</li> <li>Document any noncompliance situation by referencing the NOV issued</li> </ul>	at the appropriat	te nerforma	ince standard listed h	elow
3	Reference any narratives written in conjunction with this inspection	at the appropriate	e performa	nce standard listed b	elow.
4	Provide a brief status report for all pending enforcement actions, per	mit conditions,	Division O	rders, and amendme	nts.
		<b>EVALUATEI</b>	<u>N/A</u>	<b>COMMENTS</b>	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[X]		[X]	$\Box$
2.	SIGNS AND MARKERS	[X]		[X]	$\Box$
3.	TOPSOIL	$\Box$	$\Box$		$\Box$
	HYDROLOGIC BALANCE:				
	DIVERSIONS	<u>[X]</u>		[X]	Щ
	SEDIMENT PONDS AND IMPOUNDMENTS	[X] [X]	Щ	[X]	口
	OTHER SEDIMENT CONTROL MEASURES	<u>IXI</u>	Щ	[X]	Ļļ
	WATER MONITORING	ĻĻ	لِـلِ		뉘
	EFFLUENT LIMITATIONS		Ļļ	닌	<del>-</del>
	EXPLOSIVES  DISPOSAL OF EXCESS SPON (FILLS/PENCIPES)				니
	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES				<u> </u>
	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS NONCOAL WASTE	[X] [X]		[X]	
	PROTECTION OF FISH, WILDLIFE AND	121	ш	121	
٦.	RELATED ENVIRONMENTAL VALUES	[X]	[ ]	[ ]	f 1
10.	SLIDES AND OTHER DAMAGE	<u>[X]</u>	7		口
11.	CONTEMPORANEOUS RECLAMATION	<u>  1281</u>   ]	$\overline{\mathbf{x}}$	<u> </u>	$\Box$
12.	BACKFILLING AND GRADING	Ħ	$\overline{[X]}$		$\overline{\Box}$
13.	REVEGETATION	$\overline{X}$	$\Box$	X	Ш
14.	SUBSIDENCE CONTROL	$\overline{[X]}$		[X]	$\Box$
15.	CESSATION OF OPERATIONS	$\overline{\Box}$	[X]		$\Box$
16.	ROADS:				
	CONSTRUCTION/MAINTENANCE/SURFACING		[X]		$\Box$
	DRAINAGE CONTROLS		X	Ц	لِـلِ
17.	OTHER TRANSPORTATION FACILITIES	ĹĮ	[X]	با	ĻĻ
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	Ļļ	[X]	Ļ	$\coprod_{r=1}$
19.	AVS CHECK (4th Quarter-April, May, June) (date)	<u> </u>		<u> </u>	<u> </u>
20.	AIR QUALITY PERMIT		[X]	<u>                                     </u>	<u> </u>
21.	BONDING & INSURANCE	[X]	1_1	141	

#### INSPECTION REPORT

(Continuation sheet)

Page <u>3</u> of <u>3</u>

PERMIT NUMBER: ACT/015/002

DATE OF INSPECTION: 12/1/99

## (Comments are Numbered to Correspond with Topics Listed Above)

## 1. PERMITS, CHANGE, TRANSFER,

The reclamation only permit was renewed August 13, 1995 and will expire August 13, 2000. The bond amount specified in the permit is \$126,078.

#### 2. SIGNS AND MARKERS

Permit entry signs were visible and in good condition.

#### 4. HYDROLOGIC BALANCE:

The pond was mostly frozen with a small amount of water in the bottom. A salt lick had been placed near the pond to attach cattle. The fourth quarter pond inspection was done by Jim Blackburn, the operators representative on October 10, 1999. No problems were noted.

Removal of the North Perimeter Ditch was discussed with the Operator. The ditch is to be remove so overland flow of any run off will occur. The Division is to be notified prior to removal of the ditch.

The silt fence along the east perimeter should be removed at the same time the ditch is removed.

#### 8. NONCOAL WASTE

The Operator stated that when taking out the North Perimeter Ditch a general site clean-up will be conducted.

#### 13. REVEGETATION

Seeding of the removed ditch was discussed with the Operator. The Operator will use the same seed mixture that was used in 1994. If the ditch removal is delayed until summer an alternative seed mixture will be developed which emphasizes the warm season grasses.

## 14. SUBSIDENCE CONTROL

The subsidence cracks were observed. The cracks remain unchanged from the last inspection.

## INSPECTION REPORT

(Continuation sheet)

Page <u>3</u> of <u>3</u>

PERMIT NUMBER: <u>ACT/015/002</u>

DATE OF INSPECTION: 12/1/99

## 21. BONDING AND INSURANCE

Liability insurance is carried through Federal Insurance Company and expires 4/1/00.

The bond is held by Seaboard Surety Company.

Copy of this Report:

Mailed to: OSM, E.M. Gerick (WSMC)

Given to: Pamela Grubaugh-Littig (DOGM)

Inspector's Signature: /www.m. White #35 Date: 12/3/99